

# FISH & RICHARDSON P.C.

17439  
022404  
Frederick P. Fish  
1855-1930  
W.K. Richardson  
1859-1951

February 24, 2004

225 Franklin Street  
Boston, Massachusetts  
02110-2804

Telephone  
617 542-5070

Faxsimile  
617 542-8906

Web Site  
[www.fr.com](http://www.fr.com)

10/786359  
U.S. PTO  
22581

022404  
Barcode

Attorney Docket No.: 04644-156001

**Mail Stop Patent Application**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Presented for filing is a new continuation-in-part patent application of:

Applicant: GARY A. FREEMAN AND QING TAN

Title: USING CHEST VELOCITY TO PROCESS PHYSIOLOGICAL SIGNALS TO REMOVE CHEST COMPRESSION ARTIFACTS

Enclosed are the following papers, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	10
Claims	4
Abstract	1
Declaration	[To be Filed at a Later Date]
Drawing(s)	5

Enclosures:

— Postcard.

This application is a continuation-in-part (and claims the benefit of priority under 35 USC 120) of U.S. application serial no. 10/704,366, filed November 6, 2003. The disclosure of the prior application is considered part of (and is incorporated by reference in) the disclosure of this application.

Basic filing fee	\$770
Total claims in excess of 20 times \$18	\$594
Independent claims in excess of 3 times \$86	\$0
Fee for multiple dependent claims	\$290
Total filing fee:	\$1654

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL 964 756 675 US

February 24, 2004

Date of Deposit

FISH & RICHARDSON P.C.

Commissioner for Patents  
February 24, 2004  
Page 2

A check for the filing fee is enclosed. Please apply any other required fees or any credits to deposit account 06-1050, referencing the attorney docket number shown above.

If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (617) 542-5070.

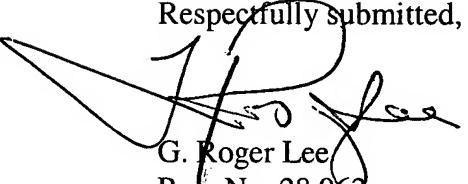
Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please direct all correspondence to the following:

26161

PTO Customer Number

Respectfully submitted,

  
G. Roger Lee  
Reg. No. 28,963

Enclosures

GRL/lgg  
20811897.doc